UNAPPROVED PARTS NOTIFICATION

Aircraft Certification Service



No: 2014-20140626002

Date: December 23, 2014

http://www.faa.gov/aircraft/safety/programs/sups/upn

AFFECTED PRODUCTS: Aircraft

Cessna Model 560XLS, Aileron Cables which were sold and/or supplied by Cessna Aircraft and/or subsequently sold or supplied by distributors.

PURPOSE

The purpose of this notification is to advise aircraft owners, operators, manufacturers, maintenance organizations, and parts suppliers and distributors regarding Cessna Aircraft Model 560XLS Aileron Cables, marked with Cessna production work order number 23449052 produced that do not meet regulatory requirements.

BACKGROUND

Information received during an FAA suspected unapproved parts investigation revealed that Cessna Aircraft Company, One Cessna Boulevard, PO Box 7704, Wichita, Kansas 67277 sold and represented Model 560XLS Aileron Cables, as suitable for installation on a type certificated product without ensuring the cables met the approved type design.

Evidence indicates that Aileron Cable, part number 6660002-14 marked with Cessna production work order number 23449052 do not meet the FAA approved type design.

RECOMMENDATIONS

Regulations require that type-certificated products conform to their type design. Aircraft owners, operators, manufacturers, maintenance organizations, and parts suppliers and distributors are encouraged to inspect their aircraft and/or parts inventories for the referenced part number. If Aileron Cable(s), part number 6660002-14, marked with Cessna production work order number 23449052, are found in existing inventory, it is recommended that they be quarantined to prevent installation until a determination can be made regarding their origin and eligibility for installation.

FURTHER INFORMATION

Further information concerning this investigation may be obtained from the FAA Manufacturing Inspection District Office (MIDO) listed below. In addition to the above recommendations, the FAA would appreciate any information concerning the discovery of the above-referenced Aileron Cable, part number 6660002-14 from any source, the means used to identify the source, and the actions taken to remove the Aileron Cable, part number 6660002-14 from aircraft and/or parts inventories.

This notice originated from the FAA Wichita MIDO, 2204 S. Tyler Rd., Wichita, KS 67209, Telephone (316) 946-4179, Fax (316) 946-4189.